

FIG. 1

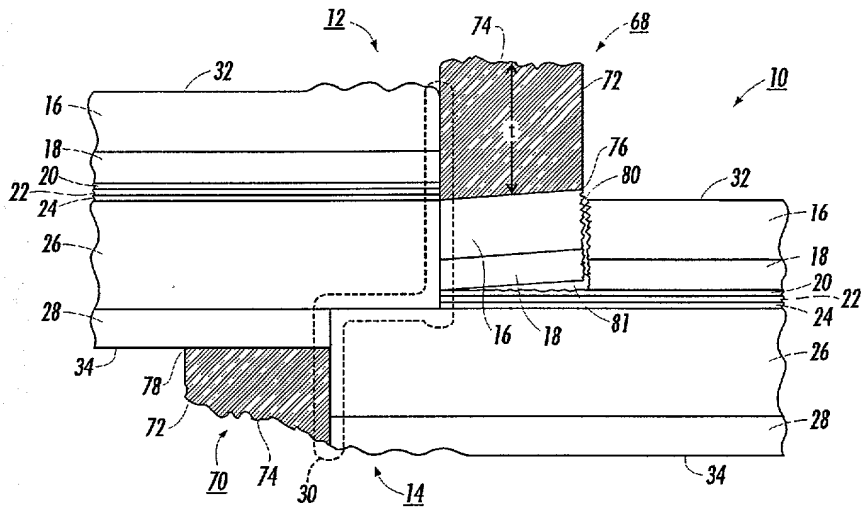


FIG. 3

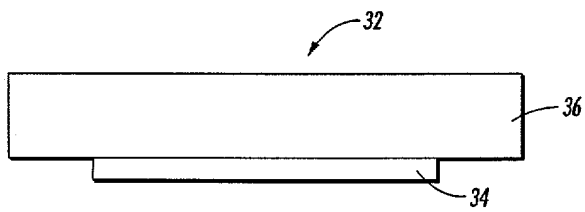


FIG. 4

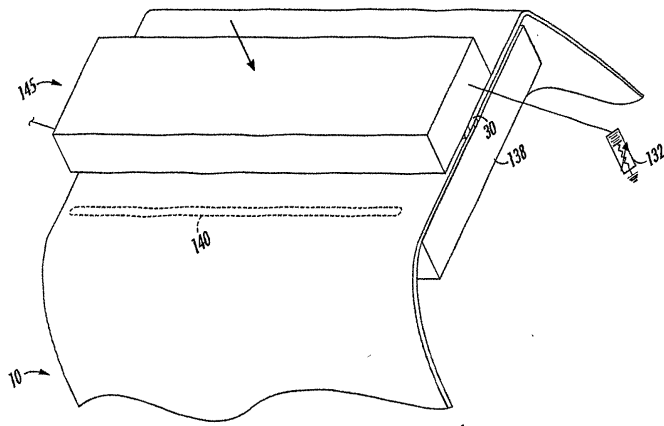


FIG. 5

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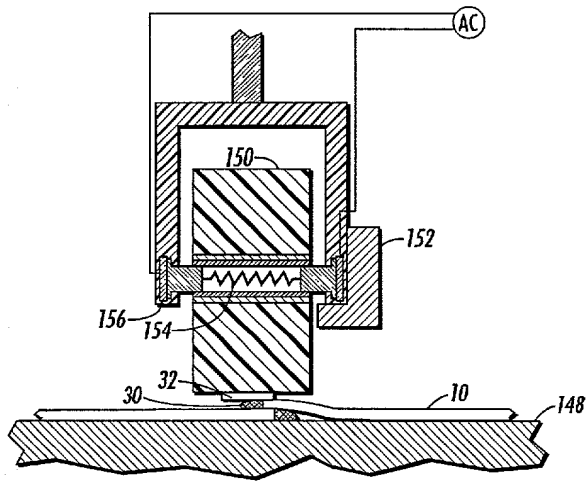


FIG. 6

FIG. 6 is a cross-sectional view of a mechanical assembly. A central vertical shaft passes through a housing. Inside the housing, a component labeled 150 is positioned. A spring (154) is located between component 150 and a lower component 156. A side component 152 is attached to the housing. The entire assembly is mounted on a base 10. A small component 32 is located at the base of the central shaft, and a larger component 30 is positioned below it. A label 148 points to the base 10. An AC power source is connected to the top of the central shaft.

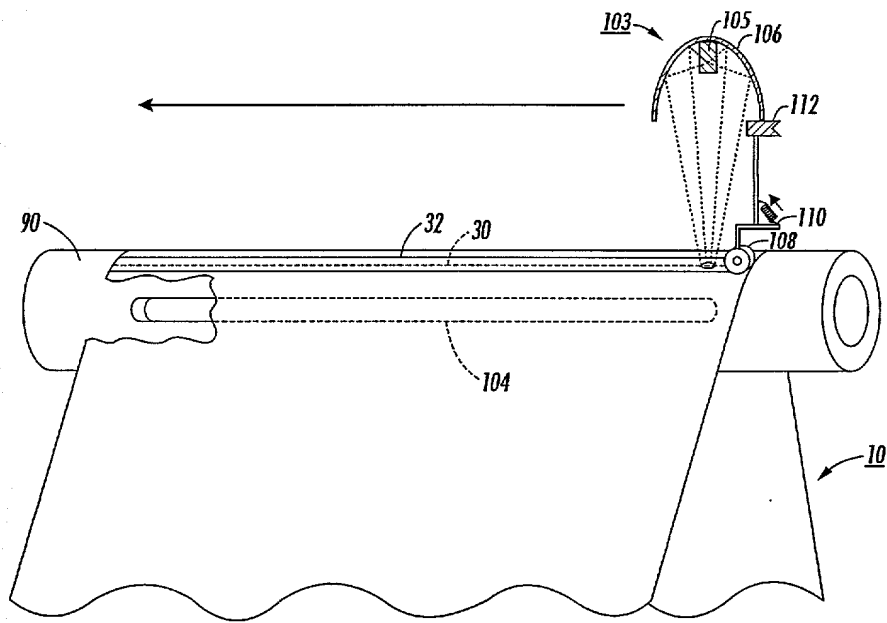


FIG. 7

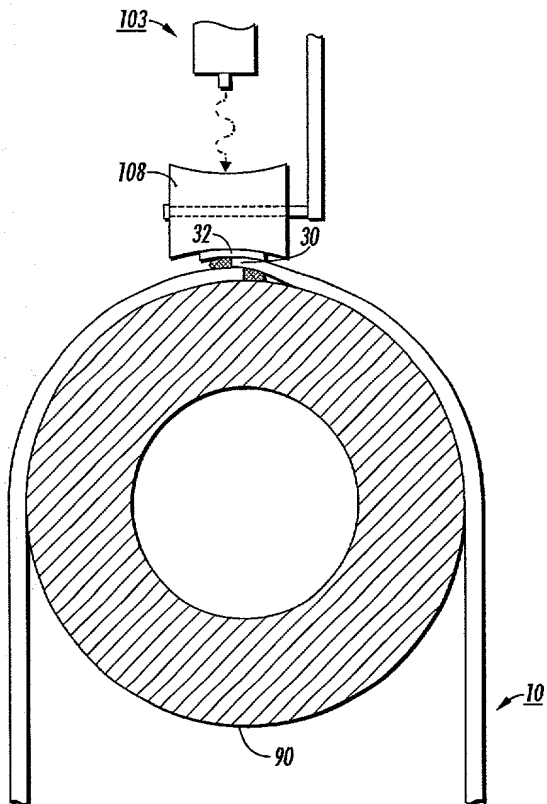


FIG. 8

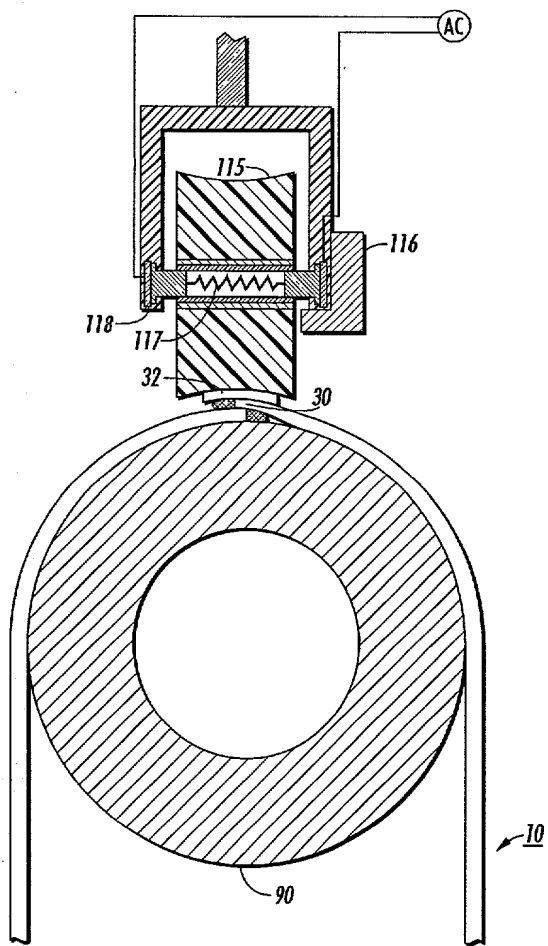


FIG. 9